NSN 5962-00-479-9553



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-00-479-9553 **Body Length:** Between 0.919 inches and 1.008 inches **Body Width:** 0.920 inches **Body Height:** Between 0.113 inches and 0.153 inches **Maximum Power Dissipation Rating:** 315.0 milliwatts **Operating Tempurature Range:** -55.0/+100.0 degrees celsius Storage Tempurature Range: -65.0/+125.0 degrees celsius **Features Provided:** Hermetically sealed and hybrid and thin film and saturated and positive outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 6 input **Design Function And Quantity:** 2 flip-flop, clocked **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: 20.0 volts power source **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Test Data Document:** 13499-351-7274 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 30 flat leads Shelf Life: N/a

Demilitarization: Yes - demil/mli

Unit Of Measure:

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